

**Notice of References Cited**

Application/Control No.

10/584,162

Applicant(s)/Patent Under  
Reexamination  
HEYDER ET AL.

Examiner

Stephen M. Gravini

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**U.S. PATENT DOCUMENTS**

| * |   | Document Number<br>Country Code-Number-Kind Code | Date<br>MM-YYYY | Name                        | Classification |
|---|---|--|-----------------|-----------------------------|----------------|
| * | A | US-2,271,757 A                                   | 02-1942         | BOLTZ FRED S                | 34/82          |
| * | B | US-2,460,422 A                                   | 02-1949         | KOPPEL ERNST R              | 34/606         |
| * | C | US-2,523,305 A                                   | 09-1950         | JOHNSON GEORGE W            | 68/53          |
| * | D | US-2,617,203 A                                   | 11-1952         | MURRAY ORVAL D              | 34/82          |
| * | E | US-2,619,737 A                                   | 12-1952         | EDUARD GELDHOF PETER et al. | 34/604         |
| * | F | US-2,664,646 A                                   | 01-1954         | BOURNER HOWARD L            | 34/82          |
| * | G | US-2,688,806 A                                   | 09-1954         | LONG GEORGE B               | 34/75          |
| * | H | US-2,718,711 A                                   | 09-1955         | KENDALL CLARK               | 34/75          |
| * | I | US-2,724,906 A                                   | 11-1955         | PFLEIDER RONALD E           | 34/75          |
| * | J | US-2,742,708 A                                   | 04-1956         | HOWARD MCCORMICK FRANCIS    | 34/76          |
| * | K | US-2,750,782 A                                   | 06-1956         | HAMELL JR DANIEL L DU       | 68/140         |
| * | L | US-2,751,688 A                                   | 06-1956         | DOUGLAS PEYTON W            | 34/82          |
| * | M | US-2,776,826 A                                   | 01-1957         | BENNETT JOHN G et al.       | 432/46         |

**FOREIGN PATENT DOCUMENTS**

| * |   | Document Number<br>Country Code-Number-Kind Code | Date<br>MM-YYYY | Country | Name | Classification |
|---|---|--|-----------------|---------|------|----------------|
|   | N |  |                 |         |      |                |
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**NON-PATENT DOCUMENTS**

| * |   | Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages) |  |  |  |  |
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**U.S. PATENT DOCUMENTS**

| * |   | Document Number<br>Country Code-Number-Kind Code | Date<br>MM-YYYY | Name                        | Classification |
|---|---|--|-----------------|-----------------------------|----------------|
| * | A | US-2,792,640 A                                   | 05-1957         | PATTERSON CHARLES F         | 34/75          |
| * | B | US-2,798,304 A                                   | 07-1957         | REITER ALEXANDER L          | 34/91          |
| * | C | US-2,813,414 A                                   | 11-1957         | JOHNSTON WILLIAM A          | 68/20          |
| * | D | US-2,814,130 A                                   | 11-1957         | CAYOT LYNN B                | 34/82          |
| * | E | US-2,814,886 A                                   | 12-1957         | FOWLER PAUL L               | 34/605         |
| * | F | US-2,824,385 A                                   | 02-1958         | TOMA JOHN W                 | 34/75          |
| * | G | US-2,824,386 A                                   | 02-1958         | STONE AIDAN M               | 34/75          |
| * | H | US-2,830,384 A                                   | 04-1958         | ZEHRBACH EDGAR L            | 34/604         |
| * | I | US-2,834,121 A                                   | 05-1958         | EDUARD GELDHOF PETER        | 34/75          |
| * | J | US-2,843,943 A                                   | 07-1958         | EDUARD GELDHOF PETER et al. | 34/75          |
| * | K | US-2,843,944 A                                   | 07-1958         | TOMA JOHN W et al.          | 34/75          |
| * | L | US-2,856,699 A                                   | 10-1958         | FREY EDWARD J               | 34/75          |
| * | M | US-2,864,175 A                                   | 12-1958         | STONE AIDAN M               | 34/75          |

**FOREIGN PATENT DOCUMENTS**

| * |   | Document Number<br>Country Code-Number-Kind Code | Date<br>MM-YYYY | Country | Name | Classification |
|---|---|--|-----------------|---------|------|----------------|
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**NON-PATENT DOCUMENTS**

| * |   | Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages) |  |  |  |  |
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**U.S. PATENT DOCUMENTS**

| * |   | Document Number<br>Country Code-Number-Kind Code | Date<br>MM-YYYY | Name                    | Classification |
|---|---|--|-----------------|-------------------------|----------------|
| * | A | US-2,866,273 A                                   | 12-1958         | EDUARD GELDHOF PETER    | 34/75          |
| * | B | US-2,873,537 A                                   | 02-1959         | GRAY JR WALTER E et al. | 34/75          |
| * | C | US-2,880,521 A                                   | 04-1959         | GRAY JR WALTER E        | 34/75          |
| * | D | US-2,892,335 A                                   | 06-1959         | GRAY JR WALTER E        | 68/16          |
| * | E | US-2,893,135 A                                   | 07-1959         | SMITH THOMAS R          | 34/610         |
| * | F | US-2,899,816 A                                   | 08-1959         | Name not available      | 68/20          |
| * | G | US-2,911,731 A                                   | 11-1959         | JOHN BOCHAN             | 34/75          |
| * | H | US-2,921,384 A                                   | 01-1960         | SMITH THOMAS R          | 34/75          |
| * | I | US-2,958,138 A                                   | 11-1960         | ASHBY ALFRED T          | 34/601         |
| * | J | US-2,985,966 A                                   | 05-1961         | MARTIN PAUL A           | 34/75          |
| * | K | US-2,996,809 A                                   | 08-1961         | SHAPTER ROBERT D        | 34/75          |
| * | L | US-3,018,562 A                                   | 01-1962         | ORR ERNEST G            | 34/75          |
| * | M | US-3,027,653 A                                   | 04-1962         | LONG GEORGE B et al.    | 34/86          |

**FOREIGN PATENT DOCUMENTS**

| * |   | Document Number<br>Country Code-Number-Kind Code | Date<br>MM-YYYY | Country | Name | Classification |
|---|---|--|-----------------|---------|------|----------------|
|   | N |  |                 |         |      |                |
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**NON-PATENT DOCUMENTS**

| * |   | Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages) |  |  |  |  |
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**U.S. PATENT DOCUMENTS**

| * |   | Document Number<br>Country Code-Number-Kind Code | Date<br>MM-YYYY | Name                          | Classification |
|---|---|--|-----------------|-------------------------------|----------------|
| * | A | US-3,030,712 A                                   | 04-1962         | WILLIAM LAMBERT CHANDLEY      | 34/92          |
| * | B | US-3,040,440 A                                   | 06-1962         | MELLINGER JOHN C et al.       | 34/75          |
| * | C | US-3,066,422 A                                   | 12-1962         | DOUGLAS PEYTON W              | 34/82          |
| * | D | US-3,066,423 A                                   | 12-1962         | SOLEM WENDELL H               | 34/86          |
| * | E | US-3,098,726 A                                   | 07-1963         | STONE AIDAN M                 | 34/596         |
| * | F | US-3,121,000 A                                   | 02-1964         | HUBBARD JAMES R               | 34/75          |
| * | G | US-3,333,346 A                                   | 08-1967         | BRUCKEN BYRON L               | 34/131         |
| * | H | US-3,387,385 A                                   | 06-1968         | MANDARINO JR VINCENT C et al. | 34/596         |
| * | I | US-3,399,464 A                                   | 09-1968         | ERICKSON CLIFFORD E et al.    | 34/605         |
| * | J | US-3,859,004 A                                   | 01-1975         | Condit, Robert E.             | 34/75          |
| * | K | US-3,969,070 A                                   | 07-1976         | Thompson, Richard D.          | 432/105        |
| * | L | US-3,978,592 A                                   | 09-1976         | Schuurink, Fredrik A.         | 34/82          |
| * | M | US-4,033,047 A                                   | 07-1977         | Kawai, Tsuneo                 | 34/82          |

**FOREIGN PATENT DOCUMENTS**

| * |   | Document Number<br>Country Code-Number-Kind Code | Date<br>MM-YYYY | Country | Name | Classification |
|---|---|--|-----------------|---------|------|----------------|
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 Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

|                                   |                                       |  |   |             |
|-----------------------------------|---------------------------------------|--|---|-------------|
| <b>Notice of References Cited</b> | Application/Control No.<br>10/584,162 |  | Applicant(s)/Patent Under<br>Reexamination<br>HEYDER ET AL. |             |
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#### U.S. PATENT DOCUMENTS

| * |   | Document Number<br>Country Code-Number-Kind Code | Date<br>MM-YYYY | Name                 | Classification |
|---|---|--|-----------------|----------------------|----------------|
| * | A | US-4,621,438 A                                   | 11-1986         | Lanciaux, Francis    | 34/77          |
| * | B | US-4,669,199 A                                   | 06-1987         | Clawson et al.       | 34/82          |
| * | C | US-4,689,896 A                                   | 09-1987         | Narang, Rajendra K.  | 34/82          |
| * | D | US-4,891,892 A                                   | 01-1990         | Narang, Rajendra K.  | 34/86          |
| * | E | US-4,974,339 A                                   | 12-1990         | Kawamura et al.      | 34/73          |
| * | F | US-5,042,171 A                                   | 08-1991         | Obata et al.         | 34/604         |
| * | G | US-5,074,131 A                                   | 12-1991         | Hirose et al.        | 68/19.2        |
| * | H | US-5,459,945 A                                   | 10-1995         | Shulenberger, Arthur | 34/605         |
| * | I | US-5,887,456 A                                   | 03-1999         | Tanigawa et al.      | 68/20          |
| * | J | US-5,940,988 A                                   | 08-1999         | Eisen, Daniel        | 34/596         |
| * | K | US-2004/0216326 A1                               | 11-2004         | Kitamura et al.      | 034/597        |
| * | L | US-2005/0076535 A1                               | 04-2005         | Guinibert et al.     | 034/601        |
| * | M | US-2005/0115104 A1                               | 06-2005         | Guinibert et al.     | 034/601        |

#### FOREIGN PATENT DOCUMENTS

| * |   | Document Number<br>Country Code-Number-Kind Code | Date<br>MM-YYYY | Country | Name | Classification |
|---|---|--|-----------------|---------|------|----------------|
|   | N |  |                 |         |      |                |
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#### NON-PATENT DOCUMENTS

| * |   | Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages) |  |  |  |  |
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Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

|                                   |                                       |  |   |             |
|-----------------------------------|---------------------------------------|--|---|-------------|
| <b>Notice of References Cited</b> | Application/Control No.<br>10/584,162 |  | Applicant(s)/Patent Under<br>Reexamination<br>HEYDER ET AL. |             |
|                                   | Examiner<br>Stephen M. Gravini        |  | Art Unit<br>3743  | Page 6 of 6 |

#### U.S. PATENT DOCUMENTS

| * |   | Document Number<br>Country Code-Number-Kind Code | Date<br>MM-YYYY | Name             | Classification |
|---|---|--|-----------------|------------------|----------------|
| * | A | US-6,954,995 B2                                  | 10-2005         | Kitamura et al.  | 34/597         |
| * | B | US-6,968,632 B2                                  | 11-2005         | Guinibert et al. | 34/602         |
| * | C | US-7,055,262 B2                                  | 06-2006         | Goldberg et al.  | 34/86          |
| * | D | US-7,065,905 B2                                  | 06-2006         | Guinibert et al. | 34/603         |
| * | E | US-2007/0006477 A1                               | 01-2007         | Guinibert et al. | 034/085        |
| * | F | US-2007/0113421 A1                               | 05-2007         | Uhara et al.     | 034/275        |
| * | G | US-7,225,562 B2                                  | 06-2007         | Guinibert et al. | 34/601         |
| * | H | US-2007/0151119 A1                               | 07-2007         | Heyder et al.    | 034/601        |
| * | I | US-7,257,905 B2                                  | 08-2007         | Guinibert et al. | 34/82          |
| * | J | US-2007/0186440 A1                               | 08-2007         | GUINIBERT et al. | 034/603        |
| * | K | US-2007/0220776 A1                               | 09-2007         | GUINIBERT et al. | 034/603        |
| * | L | US-7,467,483 B2                                  | 12-2008         | Guinibert et al. | 34/601         |
| * | M | US-  |                 |                  |                |

#### FOREIGN PATENT DOCUMENTS

| * |   | Document Number<br>Country Code-Number-Kind Code | Date<br>MM-YYYY | Country | Name | Classification |
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#### NON-PATENT DOCUMENTS

| * |   | Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages) |  |  |  |  |
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